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**TECHNOLOGY CENTER R3700** 

#### GRANT OF POWER OF ATTORNEY PURSUANT TO 37 C.F.R. § 3.71

SIR:

Assignee hereby appoints: Patrick J. Fay (Reg. No. 35,508); Oleg F. Kaplun (Reg. No. 45,559); Michael J. Marcin (Reg. No. 48,198) and Paolo M. Trevisan (Reg. No. 45,164) to prosecute the following applications and transact all business in the U.S. Patent and Trademark Office connected therewith:

Inventor	Serial No./ Patent No.	Filing Date	Title
Haarala et al.	09/838,618	April 19, 2001	Catheter Slit Valves
Haarala et al.	09/896,822	June 29, 2001	Percutaneous Access
Barbato et al.	10/195,603	July 15, 2002	Imaging Device and Related Methods
Bergeron	10/396,727	March 25, 2003	Valved Hub for a Catheter
DiMatteo	10/390,315	March 17, 2003	Catheter with an Adjustable Cuff
DiMatteo	10/264,920	October 4, 2002	Venous Access Device with Detachable Suture Wings
DiMatteo	10/408,642	April 7, 2003	Improved Vascular Access Point
Bourne et al.	10/277,215	October 21, 2002	Implantable Medical Device for Improved Placement and Adherence in the Body
Daly et al.	10/390,854	March 18, 2003	Pressure Responsive Slit Valve Assembly for a Plurality of Fluids and Uses Thereof
Chu et al.	07/955,700 5,514,112	October 2, 1992	Drainage Catheter and Method of Use
Hubbell	09/163,152 6,074,367	September 29, 1998	Preinsertion Measurement of Catheters



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Inventor Serial No./ Filing 15 CHNOLOGY CENTER R3700 Title					
Inventor	Serial No./ Patent No.	Filing Date	DGY CENTER H3700 Title		
Davey et al.	09/163,153 6,358,230	September 29, 1998	Percutaneous Catheter with Slip Hub		
Davey et al.	08/943,046 5,928,203	October 1, 1997	Medical Fluid Infusion and Aspiration		
Davey et al.	09/272,709 6,120,483	March 19, 1999	Medical Fluid Infusion and Aspiration		
Davey et al.	09/633,543 6,436,077	August 7, 2000	Medical Fluid Infusion and Aspiration		
Davey et al.	10/186,834	July 1, 2002	Medical Fluid Infusion and Aspiration		
Davey et al.	09/859,090	May 16, 2001	High Flow Rate Dialysis Catheters and Related Methods		
Davey et al.	09/256,421 6,280,423	February 23, 1999	High Flow Rate Dialysis Catheters and Related Methods		
Sherry et al.	09/326,751 6,221,071	June 4, 1999	Rapid Electrode Deployment		
Davey et al.	09/556,102	April 21, 2000	Valved Introducer Sheath and Related Methods		
Moorehead et al.	07/577,941 5,201,722	September 4, 1990	Two-way Outdwelling Slit Valving of Medical Liquid Flow Through a Cannula and Methods		
Moorehead et al.	07/776,927 5,169,393	October 15, 1991	Two-way Outdwelling Slit Valving of Medical Liquid Flow Through a Cannula and Methods		
Moorehead et al.	07/903,410 5,205,834	June 24, 1992	Two-way Outdwelling Slit Valving of Medical Liquid Flow Through a Cannula and Methods		
Moorehead et al.	08/876,374 5,843,044	June 16, 1997	Outdwelling Slit Valve and Variable Control for Controlling Opening and Closing the Slit		
Moorehead et al.	09/039,620 5,984,902	March 16, 1998	Outdwelling Slit Valve and Variable Control for Controlling Opening and Closing the Slit		
Wise et al.	09/345,892 6,364,867	July 1, 1999	Anti-Clotting Methods and Apparatus for Indwelling Catheter Tubes		



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Inventor	Serial No./ Patent No.	Filing Date	LOGY CENTER R3700 Title		
Moorehead et al.	09/648,718 6,270,489	August 25, 2000	Anti-Clotting Methods and Apparatus for Indwelling Catheter Tubes		
Wise et al.	09/864,448	May 24, 2001	Anti-Clotting Methods and Apparatus for Indwelling Catheter Tubes		
Moorehead et al.	09/465,431	December 21, 1999	Trapping of Intravenous Needle Associated with a Long Catheter and Related Methods		
Moorehead et al.	09/579,944 6,478,783	May 26, 2000	Anti-Sludge Medication Ports and Related Methods		
Sansoucy	09/368,611	August 5, 1999	Self-Occluding Catheter		
Sansoucy	09/764,659	January 17, 2001	Self-Occluding Catheter		
Sherry	09/398,887	September 20, 1999	Self-Occluding Catheter		
Sherry	09/957,619 6,540,717	September 20, 2001	Vascular Access for Hemodialysis and Related Methods for Infusion Therapies		
Sherry	10/342,913	January 15, 2003	Implantable Vascular Access Device		

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and direct all phone calls to Patrick J. Fay at (212) 619-6000 ext.202.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

Date

Scott T. Bluni (Reg. No. 40,916) Boston Scientific Corporation

on behalf of: SCIMED LIFE SYSTEMS